

Mourne Mountains

Forecast valid from 06:00 on Sunday 12 Sep 2021 until 23:59 on Monday 13 Sep 2021

Forecast Issued on Sunday 12 Sep 2021 at 01:52

Confidence: High for dry, settled weather on Sunday then cloudier Monday with hill fog and patchy drizzle. Lower confidence on extent of showers on Tuesday and for drier weather on Wednesday.

Headline for Sunday 12 Sep 2021: A dry bright day with some sunny spells later on.

Mountain weather hazards on Sunday 12 Sep 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Sunny intervals	Clear night	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 12 Sep 2021

Weather: It will be a dry and bright day but quite cloudy at times, perhaps some sunny spells in the afternoon.

Chance of cloud free mountain/hill tops above 700m: 80%.

Visibility: The air will have great clarity resulting in very good visibility with patchy cloud cover about 700 to 800m.

Forecast for Sunday 12 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/21 N	13/19 N	8/12 N	4/7 SE	6/8 E	10/15 NE	12/18 E
300	7/14 N	8/14 N	5/10 N	3/6 E	5/7 E	6/11 NE	7/12 E
Valley	6/14 N	7/14 N	5/9 N	4/7 E	3/5 E	5/10 NE	6/11 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/5	8/5	10/8	10/9	10/9	8/6	8/6
300	10/9	11/9	13/12	13/12	12/11	10/9	10/8
Valley	11/10	12/11	14/14	14/14	13/13	11/10	10/9
Freezing Level*	1900m	1900m	1900m	2000m	2000m	2100m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A fine day over the Mourne Mountains with great views from higher ridges and on the tops. Also lighter winds compared with Saturday.

Forecast for Monday 13 Sep 2021

Weather: It will be a mostly cloudy day with patchy drizzle, mist and hill fog. This will be most extensive towards Slieve Binnian and Slieve Donard.

Maximum wind: Fresh southeasterly winds with average speeds of 20 to 25mph on the tops.

Chance of cloud free mountain/hill tops above 700m: 30% best in west of area.

Visibility: Extensive mist with occasionally poor visibility in more persistent drizzle, especially in the east. Pockets of good visibility and higher cloud bases developing over western parts.

Temperature: **Valleys:** 10 Celsius rising to 15 Celsius.
At 700m: Plus 8 Celsius.
Freezing level: Staying above the tops.